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In The Claims:

1. (currently amended) A method of producing a roll boot for a constant velocity universal joint from an injection-moldable elastomer, comprising the following steps:

    injection-molding a basic member (21) having a cylindrical portion (22) and an a widened portion (23);

    turning the basic member (21) completely inside out; and

thereafter, folding the widened portion (23) outwardly so that it partially lies outwards of the cylindrical portion (22), forming a roll wall (23') of a finished roll boot.

2. (currently amended) A method of producing a roll boot for a constant velocity universal joint from an injection-moldable elastomer, comprising the following steps:

    injection-molding a basic member (31) having a cylindrical portion (32) and two widened portions (33, 43) which adjoin said cylindrical portion (32) at both ends;

    turning the basic member (31) completely inside out; and

thereafter, folding the widened portions (33, 43) outwardly, so that they partially lie outwards of the cylindrical portion (32), forming roll walls (33', 43') of a finished roll boot.

3. (currently amended) A method according to claim 1, wherein the widened portion (23) is injection-molded to have an approximately conical shape.

4. (currently amended) A method according to claim 2, wherein the widened portions (33, 43) are injection-molded to have an approximately conical shape.

5. (currently amended) A method according to claim 1, wherein the widened portion (23) is injection-molded to comprise a wall thickness which decreases from the cylindrical portion (22) to its free end.

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6. (currently amended) A method according to claim 2, wherein the widened portions ~~(23, 43)~~ are injection-molded to comprise a wall thickness which decreases from the cylindrical portion ~~(22)~~ to their respective free ends.

7. (currently amended) A method according to claim 1, wherein the cylindrical portion ~~(22)~~ is injection-molded to comprise, at its free end, an inner annular groove ~~(24)~~ for receiving a clamping band.

8. (currently amended) A method according to claim 3, wherein the cylindrical portion ~~(22)~~ is injection-molded to comprise, at its free end, an inner annular groove ~~(24)~~ for receiving a clamping band.

9. (currently amended) A method according to claim 5, wherein the cylindrical portion ~~(22)~~ is injection-molded to comprise, at its free end, an inner annular groove ~~(24)~~ for receiving a clamping band.

10. (currently amended) A method according to claim 1, wherein the widened portion ~~(23)~~ is injection-molded to comprise an inner annular bead ~~(25)~~ at its free end.

11. (currently amended) A method according to claim 3, wherein the widened portion ~~(23)~~ is injection-molded to comprise an inner annular bead ~~(25)~~ at its free end.

12. (currently amended) A method according to claim 5, wherein the widened portion ~~(23)~~ is injection-molded to comprise an inner annular bead ~~(25)~~ at its free end.

13. (currently amended) A method according to claim 7, wherein the widened portion ~~(23)~~ is injection-molded to comprise an inner annular bead ~~(25)~~ at its free end.

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14. (currently amended) A method according to claim 2, wherein the widened portions ~~(33, 43)~~ are injection-molded to comprise inner annular beads ~~(34, 35)~~ at their respective free ends.

15. (currently amended) A method according to claim 4, wherein the widened portions ~~(33, 43)~~ are injection-molded to comprise inner annular beads ~~(34, 35)~~ at their respective free ends.

16. (currently amended) A method according to claim 6, wherein the widened portions ~~(33, 43)~~ are injection-molded to comprise inner annular beads ~~(34, 35)~~ at their respective free ends.

17. (currently amended) A method of producing a roll boot for a constant velocity universal joint from an injection-moldable elastomer, comprising the steps of:

injection-molding a basic member ~~(21)~~ having a cylindrical portion ~~(22)~~ and a widened portion ~~(23)~~, the cylindrical portion ~~(22)~~ including, at its free end, an inner annular groove ~~(24)~~ for receiving a clamping band, the widened portion ~~(23)~~ comprising a conical shape, an inner annular bead ~~(25)~~ at its free end, and a decreasing wall thickness from the cylindrical portion ~~(22)~~ to its free end;

turning the basic member completely inside out such that the annular groove ~~(24)~~ and annular bead ~~(25)~~ are outwardly facing; and

thereafter, folding the widened portion ~~(23)~~ outwardly so that it partially lies outwards of the cylindrical portion ~~(22)~~, forming a roll wall ~~(23')~~ of a finished roll boot.

18. (currently amended) A method of producing a roll boot for a constant velocity universal joint from an injection-moldable elastomer, comprising the steps of:

injection-molding a basic member ~~(31)~~ having a cylindrical portion ~~(32)~~ and two widened end portions ~~(33, 43)~~ adjoining the cylindrical portion, each widened portion ~~(33, 43)~~ comprising a conical shape, an inner annular bead ~~(34, 35)~~ at its free end, and a decreasing wall thickness from the cylindrical portion ~~(32)~~ to its free end;

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turning the basic member ~~(31)~~ completely inside out such that the annular beads ~~(34, 35)~~ are outwardly facing; and

thereafter, folding the widened portions ~~(33, 43)~~ outwardly so that they partially lie outwards of the cylindrical portion ~~(32)~~, forming roll walls ~~(33', 43')~~ of a finished roll boot.

19. A roll boot for a constant velocity joint made according to the method of claim 1.

20. A constant velocity joint comprising a roll boot made according to the method of claim 1.